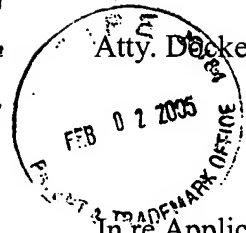
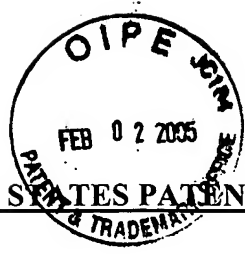


IFW



Atty. Docket No: JMCP001US0

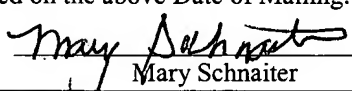
Customer ID No. 37141



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Chak Chakir  
Serial No.: 10/621,029  
Filing Date: July 16, 2003  
Examiner: Not yet assigned  
Art Unit: 2817  
Title: HIGH FREQUENCY PULSE WIDTH MODULATION

MAIL STOP AMENDMENTS  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

<p align="center"><b><u>Certification Under 37 C.F.R. 1.8</u></b></p> <p>Date of Mailing: <u>1-21-05</u></p> <p>I hereby certify that I have caused the documents indicated herein to be deposited with the United States Postal Service to Addressee" under 37 CFR § 1.8 on the date indicated above and addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 and mailed on the above Date of Mailing.</p> <p align="right"> Mary Schnaiter</p>
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**SUPPLEMENTAL INFORMATION DISCLOSURE  
STATEMENT UNDER 37 CFR § 1.97(e)(1)**

Dear Sir:

Applicant respectfully requests, pursuant to 37 C.F.R. §§ 1.97 and 1.98, that the art listed on the attached PTO-1449 form be considered and cited in the examination of the above-identified application. A copy of the art is enclosed for the convenience of the Examiner.

Citation of the documents shall not be construed as:

- 1) an admission that the documents are necessarily prior art with respect to the instant invention;
- 2) a representation that a search has been made, other than as described above; or
- 3) an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).


While Applicant believes no fees are due, if any fees are due, the Commissioner is hereby authorized to charge Fortkort Grether + Kelton LLP, Deposit Account No. 50-2726.

Should the Examiner have any questions or desire clarification of any sort, the Examiner is invited to telephone the undersigned at the number listed below. Please reference Attorney Docket No. JMCP001US0.

Respectfully submitted,

FORTKORT GRETHER + KELTON LLP

Date: 1-21-05

By:   
Aaron A. Weiss  
Reg. No. 46,163  
ATTORNEY FOR APPLICANT

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<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				<b>COMPLETE IF KNOWN</b>	
				Application Number	10/621,029
				Filing Date	July 16, 2003
				First Named Inventor	Chakir
				Group Art Unit	2817
Examiner Name	Not yet assigned				
Sheet	1	Of	1	Attorney Docket Number	JMCP001US0

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yy	Class	Subclass

Foreign Patent Documents									
Examiner Initials	Cite No.	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Class	Subclass	Translation	
		Office	Number						

Non Patent Literature Documents			
Examiner Initials*	Cite No.		
		"Improved efficiency fan-speed control"; <a href="http://www.elecdesign.com/Article/ArticleID/6256/6256.html">www.elecdesign.com/Article/ArticleID/6256/6256.html</a> ; four (4) pages; printed January 17, 2005	

Examiner Signature		Date Considered	
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